

Message Text

UNCLASSIFIED

PAGE 01 MONTRE 00723 01 OF 02 172119Z
ACTION EB-08

INFO OCT-01 EUR-12 ISO-00 CAB-05 CIAE-00 COME-00
DOTE-00 INR-10 NSAE-00 L-03 IO-14 OIC-02 AF-10
ARA-14 EA-12 NEA-10 /101 W
-----049619 172136Z /64

R 172021Z APR 78
FM AMCONSUL MONTREAL
TO SECSTATE WASHDC 317
FAA WASHDC
FAA ATLANTA
FAA BRUSSELS
FAA FORT WORTH
FAA HONOLULU
FAA LONDON
FAA ROME
FAA PARIS
OSECDEF WASHDC
HQ USARMY WASHDC
HQ USARMY STLOUIS MO
HQ USARMY FT MONMOUTH NJ
HQ USAF WASHDC
HQ USAF/ESD/HANSCOM FLD, MA
HQ USCOMNAVAIR/WASHDC

UNCLAS SECTION 1 OF 2 MONTREAL 0723

FROM USREP DOWNS/ICAO

FAA/WASH FOR AOA-1, AIA-1, AED-1, ARD-1, AEM-6, ATF-1, AFS-1;
FAA/ATLANTA FOR ASO-1; FAA/BRUSSELS FOR AEU-1; FAA/FORT WORTH
FOR ASW-1; FAA/HONOLULU FOR APC-1; FAA/LONDON FOR ALON-1;
FAA/ROME FOR AROM-1, FAA/PARIS FOR APAR-1; OSECDEF/WASH FOR
ODR&E/DIR COMBAT SPT; HQ USARMY/WASH FOR DAMA-WSA (BOSKING); HQ USARM
Y/
ST. LOUIS FOR CG AVRADCOM; HQUSARMY/FT MONMOUTH FOR COMM ELECT
READINESS COM PROJ MGR; HQUSAF/WASH FOR RDPE/XOODE; HQUSAF/ESD
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MONTRE 00723 01 OF 02 172119Z

HANSCOM FLD FOR OCN/TRACALS SPO; HQ USCOMNAVAIR FOR NASC/553.

E.O. 11652: NA
TAGS: PORG, EAIR, ICAO
SUBJECT: ALL WEATHER OPERATIONS DIVISIONAL MEETING - APRIL 15
SESSION

1. THE TECHNICAL WORKING GROUP COMPLETED TIS RESPONSIBILITIES IN THE MORNING SESSION AND WILL DELIVER ITS REPORT TO THE COMMITTEE OF THE WHOLE ON MONDAY, APRIL 17.

2. THE DRAFT MATERIAL ON PERFORMANCE AND IMPLEMENTATION WAS ACCEPTED ROUTINELY.

3. THE SECRETARIAT OFFERED A TEXT EXPLAINING THE HEAVY WORKLOAD, THE LITTLE TIME AVAILABLE, AND THE NEED TO RESORT FREQUENTLY TO VOTING.

4. THE UK PROPOSED AN AMENDMENT, WHICH INDICATED THAT BECAUSE OF (3), THE WORKING GROUP "EXPRESSED CONCERN OVER THE VALIDITY OF ITS CONCLUSIONS."

5. THE U.S. OBJECTED AND CANADA OFFERED COMPROMISE LANGUAGE WHICH STILL, HOWEVER, CONTAINED AN ELEMENT OF DOUBT CAUSED BY THE LARGE NUMBER OF ABSTENTIONS.

6. AFTER A VERY LONG DISCUSSION, A VOTE WAS TAKEN AND THE UK PROPOSAL, AS AMENDED BY CANADA, WAS DEFEATED 29 TO 3 (UK, CANADA, FRANCE), AND 1 ABSTENTION.

7. THE APPROVED STATEMENT WILL STRENGTHEN BOTH THE WORKING GROUP AND THE AWOD MEETING REPORTS.

UNCLASSIFIED

UNCLASSIFIED

PAGE 03 MONTRE 00723 01 OF 02 172119Z

8. THE OPERATIONS/COST WORKING GROUP CONTINUED YESTERDAY'S DISCUSSIONS ON PART 5 QUESTIONS (OPERATIONAL REQUIREMENTS).

9. QUESTION 21 IS RELATED TO GUIDANCE SYSTEMS AND SAFETY OF FLIGHT. UK INTRODUCED A STATEMENT ACCORDING TO WHICH DMLS OFFERS FULL PROTECTION AGAINST UNDETECTED FAULTS. US AND USSR OBJECTED. THE PROPOSAL WAS VOTED DOWN 3 TO 5.

10. QUESTION 22, ON COVERAGE REQUIREMENTS OF SYSTEMS A AND B, WAS WITHDRAWN BY UK BEFORE DEBATE.

11. THE GROWTH POTENTIAL CHAPTER OF AWOP-6 REPORT WAS THEN BROUGHT UP FOR DISCUSSION. FRG PROVIDED A STATEMENT ACCORDING TO WHICH DLS CAN PROVIDE GUIDANCE, SURVEILLANCE, COLLISION AVOIDANCE, AND OTHER ATC FUNCTIONS. US REQUESTED DOCUMENTATION WHICH WAS IDENTIFIED IN WORKING PAPERS. FRG WILL PROVIDE. PROPOSAL WAS ACCEPTED.

12. THE UK SUBMITTED 4 ADDITIONAL ITEMS RELATED TO GROWTH POTENTIAL WHICH THE US REFUTED AS INCORRECT AND IMPROPER. A VOTE WAS TAKEN ON EACH STATEMENT TO DETERMINE WHETHER THEY SHOULD BE DISCUSSED OR NOT. THE QUESTIONS ON FIELD INTEGRITY AND FIELD MONITORING, AND

THAT UK POSSIBILITY OF OPERATING WITHOUT REFERENCE FREQUENCY WERE REJECTED. THE QUESTION ON INDEPENDENT AIRBORNE MOINTORING AND THAT ON DMLS SIGNAL FORMAT FLEXIBILITY WERE RETAINED FOR DISCUSSION. THEY WERE EVENTUALLY NOTED IN REPORT.

13. THE US THEN ENTERED A STATEMENT ON SIGNAL FORMAT FLEXIBILITY IN TRSB WHICH WAS RETAINED AFTER DEBATE. VOTE WAS 13 IN FAVOR, 3 AGAINST (3 ABSTENTIONS).

14. SYSTEM COSTS WERE NEXT DISCUSSED. PROPOSED MODIFICATIONS HAD BEEN PROVIDED PREVIOUSLY BY VARIOUS STATES. A SUBWORKING GROUP HAD MET THE PREVIOUS EVENING TO SEEK UNANIMITY. FOUR ITEMS WERE AGREED UPON AND THE REMAINDER DISCUSSED AT THE MEETING.

UNCLASSIFIED

UNCLASSIFIED

PAGE 04 MONTRE 00723 01 OF 02 172119Z

AUSTRALIA OFFERED A MODIFICATION TO AWOP-6 COSTS ASSESSMENT FOR INTERSCAN WHICH HAD NOT BEEN PROVIDED THEN BECAUSE OF INSIFFICIENT TIME AT AWOP MEETING. U.S. SECONDED THEIR REQUEST. IT WAS PASSED 8 TO 0 (8 ABSTENTIONS).

15. A LONG DISCUSSION FOLLOWED ON THE REPORT PORTION RELATIVE TO PATENTS. THE UK WANTED A STATEMENT WHICH STATED THAT TRSB ALSO HAD PETENTS WHICH REQUIRED USERS TO PAY RIGHTS. FOLLOWING A LENGTHY DEBATE, ISSUE WAS PLACED TO VOTE. THE UK PROPOSAL WAS DEFEATED; 3 FOR, 6 AGAINST, 10 ABSTENTIONS.

16. THE UK THEN DROPPED 3 ISSUES RELATED TO COST CHANGES OF THE DMLS SYSTEM. TWO MORE WERE PROPOSEDD BY UK: ONE ON REDUCED COSTS OF COMMUTATOR SWITCHES AND THE OTHER ON DELETION OF COSTS FOR A FULL CAPABILITY COMPACT ELEVATION ANTENNA, DUE TO ITS NON-EXISTENCE. NEITHER PROPOSAL WAS APPROVED.

UNCLASSIFIED

NNN

UNCLASSIFIED

PAGE 01 MONTRE 00723 02 OF 02 172125Z
ACTION EB-08

INFO OCT-01 EUR-12 ISO-00 CAB-05 CIAE-00 COME-00
DOTE-00 INR-10 NSAE-00 L-03 IO-14 OIC-02 AF-10
ARA-14 EA-12 NEA-10 /101 W

-----049697 172135Z /64

R 172021Z APR 78
FM AMCONSUL MONTREAL
TO SECSTATE WASHDC 318
FAA WASHDC
FAA ATLANTA
FAA BRUSSELS
FAA FORT WORTH
FAA HONOLULU
FAA LONDON
FAA ROME
FAA PARIS
OSECDEF WASHDC
HQ USARMY WASHDC
HQ USARMY STLOUIS MO
HQ USARMY FT MONMOUTH NJ
HQ USAF WASHDC
HQ USAF/ESD/HANSCOM FLD, MA
HQ USCOMNAVAIR/WASHDC

UNCLAS SECTION 2 OF 2 MONTREAL 0723

FROM USREP DOWNS/ICAO

FAA/WASH FOR AOA-1, AIA-1, AED-1, ARD-1, AEM-6, ATF-1, AFS-1;
FAA/ATLANTA FOR ASO-1; FAA/BRUSSELS FOR AEU-1; FAA/FORT WORTH
FOR ASW-1; FAA/HONOLULU FOR APC-1; FAA/LONDON FOR ALON-1;
FAA/ROME FOR AROM-1, FAA/PARIS FOR APAR-1; OSECDEF/WASH FOR
ODR&E/DIR COMBAT SPT; HQ USARMY/WASH FOR DAMA-WSA (BOSKING); HQ USARM
Y/
ST. LOUIS FOR CG AVRADCOM; HQUSARMY/FT MONMOUTH FOR COMM ELECT
READINESS COM PROJ MGR; HQUSAF/WASH FOR RDPE/XOODF; HQUSAF/ESD
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MONTRE 00723 02 OF 02 172125Z

HANSCOM FLD FOR OCN/TRACALS SPO; HQ USCOMNAVAIR FOR NASC/553.

17. THE U.S. THEN PROPOSED AN ADDITION TO THE PARAGRAPH ON
PATENTS TO RECOMMEND THAT THE OVERALL SYSTEM CONCEPT AND SIGNAL
FORMAT BE FREE OF PATENT RIGHTS. THIS WAS UNANIMOUSLY ADOPTED.

18. THE U.S. PROPOSED A MODIFICATION TO CONCLUSIONS RELATED TO
AVAILABILITY OF LICENSES TO MANUFACTURERS IN OTHER STATES. FOLLOW-
ING DEBATE, IT WAS RECOMMENDED A PHRASE BE DROPPED PERTINENT TO
PURPORTED DMLS ADVANTAGE. THE AMENDMENT WAS DEFEATED 12 TO 0
(1 ABSTENTION). THE ENTIRE REVISED PARAGRAPH WAS THEN VOTED UPON AND
ADOPTED (10 TO 3; 2 ABSTENTIONS).

19. OPERATIONS/COST WORKING GROUP HAD COMPLETED ITS TASK AND ITS
REPORT WILL BE SUBMITTED TO COMMITTEE OF THE WHOLE ON APRIL 17.

20. A WORKING/ACTION PAPER PREPARED BY FRG, AUSTRALIA, AND U.S. SUPPORTING TRSB AS THE NEW STANDARD WAS RELEASED AFTER LENGTHY TRI-LATERAL DISCUSSIONS BETWEEN US, AUSTRALIA, AND FRG. AS PART OF IT, WERE THE FOLLOWING STATEMENTS:

"THE DELEGATIONS RECOGNIZE THAT 360 DEGREE AZIMUTH COVERAGE SERVICE IS INCORPORATED WITHIN THE TRSB/INTERSCAN SIGNAL FORMAT AS A GROWTH FEATURE, AND THAT DEVELOPMENT OF THIS CAPABILITY SHOULD GO FORWARD. THE DELEGATIONS ALSO RECOGNIZE THAT THE 360 DEGREE AZIMUTH FEATURE OF THE DLS PROPOSAL AND SIGNAL FORMAT HAS CERTAIN ATTRACTIVE FEATURES, WHICH HAVE BEEN EXAMINED IN RESEARCH AND DEVELOPMENT, AND WHICH MIGHT BE CAPABLE OF PROVIDING 360 DEGREE AZIMUTH SERVICE IN AN INTEGRATED FASHION WITH THE TRSB/INTERSCAN ANGLE GUIDANCE SYSTEM. THE DELEGATIONS CONSIDER THAT THERE IS A NEED FOR STATES IN A POSITION TO DO SO TO WORK COOPERATIVELY TO DEVELOP THE 360 DEGREE AZIMUTH COVERAGE CAPABILITY OF TTSB/INTERSCAN, AND TO EXPLORE FURTHER THE POTENTIAL OF THE GROUND-

UNCLASSIFIED

UNCLASSIFIED

PAGE 03 MONTRE 00723 02 OF 02 172125Z

DERIVED DLS 360 DEGREE AZIMUTH SERVICE AS AN ALTERNATIVE WHICH, UPON FURTHER ANALYSIS AND STUDY, MAY PROVE TO BE A VALUABLE, INTEGRAL AND COST-EFFECTIVE WAY TO ACHIEVE 360 DEGREE AZIMUTH COVERAGE IN THE TRSB/INTERSCAN MLS SYSTEM."

HARPER

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: MEETINGS, MEETING REPORTS
Control Number: n/a
Copy: SINGLE
Draft Date: 17 apr 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978MONTRE00723
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780164-0793
Format: TEL
From: MONTREAL
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780449/aaaabpse.tel
Line Count: 252
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 1e5388ac-c288-dd11-92da-001cc4696bcc
Office: ACTION EB
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 5
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2944630
Secure: OPEN
Status: NATIVE
Subject: ALL WEATHER OPERATIONS DIVISIONAL MEETING - APRIL 15 SESSION
TAGS: PORG, EAIR, ICAO, AWOD
To: STATE FAA
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/1e5388ac-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014